Index of Claims

| Application/Control No | 1 | ٩p | pli | cat | ion | /Co | ntr | ol | No |
|------------------------|---|----|-----|-----|-----|-----|-----|----|----|
|------------------------|---|----|-----|-----|-----|-----|-----|----|----|

10/789,651

Examiner

Djura Malevic

Applicant(s)/Patent under Reexamination

MARKHAM ET AL.

Art Unit

2884

| <b>√</b> | Rejected |
|----------|----------|
| _        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| •              | Щ            | <u> </u>       |  |  |  | J  |  | <u> </u>   | Ц  |     |  |          |  |          |              |          | J        | Ц            | ۰.  |  |  |    |  | J L        | _ |
|----------------|--------------|----------------|--|--|--|--|--|--|--|-----|--|----------|--|----------|--------------|----------|----------|--------------|-----|--|--|----|--|------------|---|
| Claim          | Τ            |                |  | i  | Dat  | e  |  |  |  | ] . | Cla  | aim      | Γ  |          |              | [        | Date     | е            |     |  |  | ]  | Cl   | aim        | _ |
| Final priginal | 9/16/06      |                |  |  |  |  |  |  |  |     | Final  | Original |  |          |              |          |          |              |     |  |  |    | Final  | Original   |   |
| (1:            | J            | <del>)</del> – | +  | ╁╌   | $\vdash$   | $\vdash$   |  | ┢  | $\vdash$   | ١.  |  | 51       | <del>                                     </del> | -        | <del> </del> | -        |          |              |     |  | $\vdash$   | 1  |  | 101        | - |
| 2              | 17           | -              | $\vdash$   | ╁╴   | $\vdash$   | -  | ╁╴   | ╁  | -  | 1   | <u> </u>   | 52       |  | $\vdash$ | $\vdash$     |          | -        | ┢            | -   |  | ╁  | 1  |  | 102        | - |
| 3              | li           | ┢              | <del>                                     </del> | -  | ┢  | -  | <del>                                     </del> |  | 1  | 1   |  | 53       |  |          |              |          |          | -            |     |  | ┢╌   | ł  | <u> </u>   | 103        | _ |
| 4              | i            | -              | $\vdash$   | $\vdash$   | <del>                                     </del> | $\vdash$   | ١.   |  | $\vdash$   | 1   | <u> </u>   | . 54     | Н  | -        | $\vdash$     |          | -        | Ė            |     | -  | $\vdash$   | 1  | <del></del>                                      | 104        | - |
| 5              | ti           | $\vdash$       | 一  |  | $\vdash$   |  | $\vdash$   | ╁  | ╁  | 1   | <del></del>                                      | 55       | H  |          | $\vdash$     |          | $\vdash$ | Η.           |     |  | H  | 1  |  | 105        | - |
| 6              | Ì₹           | -              | <del> </del>                                     | <del>                                     </del> | ┢  | <b></b> -  | T  |  | <u> </u>   | 1   | <b>-</b>   | 56       |  |          | $\vdash$     |          | $\vdash$ | $\vdash$     |     | -  | H  | 1  |  | 106        | - |
| 7              | 1            |                |  | <u> </u>   | <u> </u>   | ╁  | <del>                                     </del> |  | $\vdash$   | i   |  | 57       |  |          | $\vdash$     |          | $\vdash$ | -            |     | -  | <del>                                     </del> | 1  |  | 107        | - |
| 8              | 1            |                | ┪  | ┢  | ┢  | T  | i  | -  | T  | ١.  | $\vdash$   | 58       |  |          |              |          | -        | H            |     | <del>                                     </del> | t  | 1  | -  | 108        | - |
| 9              | 1            |                | T  |  |  |  |  |  | T  | i   |  | 59       |  | <u> </u> |              |          |          | -            | -   | $\vdash$   | <b>!</b>   | 1  |  | 109        | - |
| 10             | 1            |                | T  | ⇈  | Г  | $\vdash$   | Г  |  | Т  | 1 • | _  | 60       |  |          |              |          |          | -            |     |  | $\vdash$   | 1  |  | 110        | _ |
| 112            | 1            |                |  |  |  |  |  |  |  | 1   |  | 61       | Г  |          |              | Ī.       |          |              |     |  | T  | 1. |  | 111        | _ |
| 12             | V            | $\vdash$       |  | Τ.   |  |  |  |  |  | 1:  |  | 62       |  |          |              |          |          |              |     |  |  | 1  |  | 112        |   |
| 13             | V            |                |  | Τ.   |  | Ι  | <u> </u>   | Г  |  | 1   |  | 63       |  |          |              |          |          | Г            |     |  |  | 1  |  | 113        | _ |
| 14             | 1            |                |  |  |  |  |  |  |  | ١.  |  | 64       |  | Г        |              |          |          |              |     |  |  |    |  | 114        | _ |
| 15             | V            |                |  |  |  | Г  |  |  |  | ٠.  |  | 65       |  |          |              | Г        |          |              |     |  |  |    |  | 115        | _ |
| 16             | 1            |                | Г  | Г  |  | Π  | Г  | _  | Π  |     |  | 66       | •  |          |              |          |          | 1            |     |  |  | 1  |  | 116        | _ |
| 17             | 1            |                |  |  |  |  |  |  |  | ] , |  | 67       |  |          |              |          |          |              |     |  |  | 1  |  | 117        | _ |
| 18             | 1            |                |  |  |  |  |  |  |  |     |  | 68       |  |          |              |          |          |              |     |  |  |    |  | 118        | _ |
| 19             | 1            |                |  |  |  |  |  |  |  |     |  | 69       |  |          |              |          |          |              |     |  |  |    |  | 119        |   |
| 20             | 1            |                |  |  |  |  |  |  |  | per |  | 70       |  |          |              |          |          |              | •   |  |  |    |  | 120        |   |
| 21             | 1            |                |  |  |  |  |  |  |  | •   |  | 71       |  |          |              |          |          |              |     |  |  |    |  | 121        |   |
| 22             | V.           |                | _  |  |  |  |  |  |  |     |  | 72       |  |          |              |          |          |              |     |  |  |    |  | 122        |   |
| 23             |              |                |  |  |  |  |  |  |  | -   |  | 73       |  |          |              |          |          |              |     |  |  |    |  | 123        |   |
| 24             | L            |                |  |  |  |  |  |  |  |     |  | 74       |  |          |              |          |          |              |     |  | L  |    |  | 124        |   |
| 25             | _            | <u> </u>       |  |  | _  | L.   | L  | _  | L_   |     |  | 75       | _  |          |              |          | <u> </u> |              |     |  | 匚  |    |  | 125        | _ |
| 26             | _            | <u> </u>       | _  | <u> </u>   |  | L  |  |  |  |     |  | 76       |  |          |              |          |          |              |     |  |  |    |  | 126        | _ |
| 27             | _            |                | <u>.                                    </u>     |  |  |  |  | <u> </u>   | _  |     |  | 77       | ·  |          |              |          | _        |              |     |  | _  |    | <u>.                                    </u>     | 127        |   |
| 28             | <u> </u>     |                | _  | L.   |  |  | ╙  | <u> </u>   | <u> </u>   |     |  | 78       |  |          |              |          |          |              | _ • |  | _  |    |  | 128        |   |
| 29             | _            | _              | ļ  | _  |  |  | <u> </u>   | _  | _  |     |  | 79       |  |          |              |          |          |              |     |  | <u> </u>   |    |  | 129        |   |
| 30             | ├-           | _              | <u> </u>   | ┡  | <u>L</u>   | Ŀ  | ļ  | ļ  | _  |     |  | 80       |  |          |              |          |          | _            | •   | _  | _  |    |  | 130        | _ |
| 31             | <u> </u>     | ļ              | _  | <u> </u>   |     |  | 81       | <u> </u>   |          |              |          | _        |              | _   |  | <u> </u>   |    |  | 131        |   |
| 32             | -            | _              | <u> </u>   | ⊢  | _  | <u> </u>   |  | -  | <u> </u>   |     | _  | 82       | <u> </u>   |          |              | _        | _        | _            |     |  | ┡-   |    |  | 132        | _ |
| 33             | <del> </del> |                | <u> </u>   |  |  | <u> </u>   |  | <u> </u>   |  |     | -  | 83       |  |          |              |          |          |              |     | _  | <u> </u>   | ·  |  | 133        | _ |
| 34             | H            | <u> </u>       |  | ├-   | ├  |  | ⊢  | -  | <del> </del>                                     | ·   | -:   | 84       | H  |          |              |          | <u> </u> |              |     |  | <u> </u>   |    |  | 134        | _ |
| 35<br>36       | ┢            | -              | ┢  | -  |  | <del> </del> —                                   |  | -  | <u> </u>   |     |  | 85       | _  |          |              |          | _        |              |     |  | ⊢  |    |  | 135        | _ |
| 37             | -            | $\vdash$       | ⊢  | <del> </del>                                     | -  | -  | ┝  | ⊢  | ⊢  | .   |  | 86       |  |          |              |          | _        |              |     | -  | ┝  |    |  | 136        | _ |
| 38             | ╁            | -              | -  | ┝-   |  | -  | -  | -  | ├  |     |  | 87<br>88 |  |          |              |          | -        | -            |     |  | ├  | ł  |  | 137<br>138 | _ |
| 39             | ╁            |                | -  | $\vdash$   | -  | ⊢  |  |  | ├  |     |  | 89       | H  | $\vdash$ |              |          | -        |              |     |  | ├  | ł  | <u> </u>   | 139        | _ |
| 40             | ┢            | -              | $\vdash$   |  | ⊢  | ╌  |  | $\vdash$   | -  |     |  | 90       | Η.   | -        |              |          | _        | _            | _   | _  | ├  | ł  |  | 140        | _ |
| 41             | +            | -              | -  |  | ┢  | <del>                                     </del> |  | -  | ┢  |     |  | 91       | -  | $\vdash$ | _            |          | $\vdash$ |              |     | _  | ├─   | ł  |  | 141        | _ |
| 42             | ╁            | Ι              | $\vdash$   | $\vdash$   | <del>  -</del>                                   | H  | $\vdash$   | ┢  | -  |     |  | 92       | $\vdash$   | $\vdash$ |              |          | <u> </u> | H            |     | <u> </u>   | $\vdash$   | l  |  | 142        | - |
| 43             | t            | $\vdash$       | $\vdash$   | $\vdash$   |  | $\vdash$   | $\vdash$   | $\vdash$   | Ι-   |     | ٠  | 93       |  | -        | $\vdash$     |          | -        | $\vdash$     |     | -  | ├─   | ł  | <b></b>  | 143        | - |
| 44             | ✝            | -              | $\vdash$   | $\vdash$   | _  |  | $\vdash$   | -  | $\vdash$   |     |  | 94       |  | $\vdash$ | Н            | $\vdash$ |          | $\vdash$     |     | -  | $\vdash$   |    | <b></b> -  | 144        | - |
| 45             | <del> </del> | <del> </del>   | ┢  | $\vdash$   | $\vdash$   | $\vdash$   | <del>                                     </del> | $\vdash$   | -  |     | <del>                                     </del> | 95       | $\vdash$   | $\vdash$ | Н            | Н        |          | $\vdash$     | -   | -  | $\vdash$   | ·  |  | 145        | - |
| 46             | $t^-$        | $\vdash$       | 一  | ✝  | ┢  | 1  | $\vdash$   |  | H  |     |  | 96       |  | -        | -            | Н        | $\vdash$ | Ė٠           | _   | $\vdash$   | <del>                                     </del> | 1  |  | 146        | - |
| 47             | <b>†</b>     | Ι-             | ┢  | <del>                                     </del> | <del>                                     </del> | $\vdash$   | $\vdash$   | <del>                                     </del> | $\vdash$   |     |  | 97       |  | $\vdash$ |              |          | $\vdash$ | Η-           |     | -  | <del>                                     </del> | 1  | <del>                                     </del> | 147        | - |
| 48             | $t^{-}$      | $\vdash$       | $\vdash$   |  | <del>                                     </del> |  | $\vdash$   | $\vdash$   | $\vdash$   |     |  | 98       | $\vdash$   | $\vdash$ |              |          |          | <del> </del> |     | -  | $\vdash$   |    | $\vdash$   | 148        | - |
| 49             |              | -              | <u> </u>   |  |  |  | Γ  | <u> </u>   | <del>                                     </del> | ·   |  | 99       | ļ .  | $\Box$   |              | -        |          | $\vdash$     | _   | _  | $\vdash$   | 1  | <b></b>  | 149        | - |
| 50             | T            |                |  |  |  | 1  | Т  |  |  |     |  | 100      | $\vdash$   |          |              |          |          | -            | Η.  | -  | <del>                                     </del> | ĺ  | i –  | 150        | - |

| Claim Date   Tell 101   102 103   104 105   106 107   108 109   110 111   112 113   114 115 |          |
|---|----------|
| 101<br>102<br>103<br>104<br>105<br>106<br>107<br>108<br>109<br>110<br>111                   |          |
| 102   |          |
| 104   105   106   107   108   109   110   111   112   |          |
| 104   105   106   107   108   109   110   111   112   |          |
| 107<br>108<br>109<br>110<br>111   |          |
| 107<br>108<br>109<br>110<br>111   |          |
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